



Accreditation No. 4221/62
ISO 15189:2012



Laboratory Requisition Form

Name (အမည်)	Primary Sample Record: Type & Qty	Collection Date/Time
Patient's ID	<input type="checkbox"/> Blood Qty	Receiving Date/Time
Date of Birth	<input type="checkbox"/> Fluid Qty	Ordering Dr.
Age/Sex (အသက်၊ ကျား/မ)	<input type="checkbox"/> Urine Qty	Contact
Phone/Email	<input type="checkbox"/> Tissue Qty	Clinical Notes
Contact Detail	<input type="checkbox"/> Others Qty	
	Received by	

MOLECULAR DIAGNOSIS

VIRAL LOAD TESTS

- (4cc/EDTA Tube)
(Cobas 5800 Fully Automated Real Time PCR)
- HBV DNA
 - HCV RNA
 - HIV RNA
 - HPV (Human Papilloma)

BIOCHEMISTRY

LIPID PROFILE (F/R) (3cc/ Plain Tube)

- Cholesterol (Total)
- Triglyceride
- HDL
- LDL/ Direct LDL
- VLDL

U & E (3cc/Plain)

- Urea
- Sodium
- Potassium
- Chloride
- Bicarbonate (ECO₂)
- Creatinine
- Uric Acid
- Cystatin C

LIVER FUNCTION TEST (3cc/Plain)

- Alkaline Phosphatase
- ALT/SGPT
- AST/SGOT
- Bilirubin
 - Conjugated
 - Unconjugated
- Gamma-GT (GGT)

DIABETES TEST

- Glucose (F, R, 2hr PP)
(3cc/sodium fluoride)
- OGTT
- Fructosamine
- HbA1C (3cc/EDTA)
- GAD/IA2
- Insulin
- C peptide (serum/urine)
- UCPCR (Urine C Peptide Creatinine Ratio) (2 hr PP Urine)

T&DP (3cc/Plain)

- Total Protein
- Albumin
- Globulin

OTHERS

- Blood Ketone (3cc/EDTA)
- Serum Osmolarity (Glucose + Plain Tube)
- Ceruloplasmin
- Homocysteine
- Amylase (serum/urine)
- Pancreatic Amylase

- Magnesium
- Calcium
- Corrected Ca
- Haptoglobin
- Phosphorous
- Lactate (3 cc/Sodium Fluoride)
- Lipase
- LDH
- CK
- CK-MB
- CRP (Latex quantitative)
- CRP (hs quantitative)

24 HR/RANDOM URINE SAMPLE

- Sodium
- Potassium
- Chloride
- Protein
- Cortisol
- UACR
- UPCR
- Urine Ca⁺ Creatinine Ratio
- Creatinine Clearance
- Urea
- Calcium
- Urinary Amylase
- Urine Amylase Creatinine Clearance Ratio
- Urinary Uric Acid
- PO₄
- Urine Osmolality

HAEMATOLOGY (3cc/EDTA)

- Full Blood Count with Film Report
- Full Blood Count (Hemogram)
- ESR
- CD₄ count
- Hb %
- Reticulocyte Count
- ABO/Rh Grouping (EDTA+Plain Tube)
- IgG, IgM, IgA, IgE (3cc/Plain)
- Protein Electrophoresis (3cc/Plain)
- Hb Electrophoresis
 - HbF (Singer's Test)
 - HbH Inclusion
- Coombs' Test
(2cc/ Plain and 2cc/ EDTA)
- G6PD (Quantitative)
(1 part ACD + 4 part blood) and
(3cc/EDTA)
- PNH
(1 part trisodium citrate + 4 part blood
and 2cc plain)

IRON STUDY (3cc / Plain)

- Ferritin
- Serum Iron

- TIBC
- Transferrin Saturation

COAGULATION PROFILE

- (1 part trisodium citrate + 9 part blood)
- BT/ CT
 - PT/INR
 - APTT
 - Fibrinogen
 - Factor VIII
 - Factor IX
 - D-dimer
 - Mixing Test (3cc plain + Citrate)
 - Von Willebrand Factor
 - Protein C
 - Protein S

BONE MARROW STUDY

- Trepine Biopsy
- Aspiration

IMMUNOLOGY

TUMOUR MARKERS (3cc/Plain)

- CA 72-4
- Cyfra 21-1
- PSA (Total / Free)
- CEA
- AFP
- PIVKA-II
- β₂ Microglobulin
- CA 12-5
- HE - 4
- ROMA Score (Risk of Ovarian Malignancy Algorithm)
- CA 15-3
- CA 19-9

HORMONES (3cc/Plain)

- T3, T4, TSH (TFT)
- FreeT3, FreeT4
- Anti TPO
- Anti-TSHR (TRAb)
- Anti-Tg (Ab to Thyroglobulin)
- Tg II (Thyroglobulin)
- hGH (Human Growth Hormone)
- IGF-1
- Estradiol (E2)
- FSH
- LH
- AMH (Anti Mullerian Hormone)
- Progesterone
- Testosterone
- SHBG
- Prolactin
- Free Androgen Index
- Free Testosterone
- Vitamin D(25-OH)
- Parathyroid Hormone (PTH-intact) (3cc/EDTA)

- Cortisol (Serum/24hr Urine)
- ACTH (Call Lab)
- β HCG
- Serum B12
- Folate(Serum)
- Procalcitonin(PCT)
- Interleukin-6(IL-6)

THERAPEUTIC DRUG LEVEL

- Tacrolimus (3cc/EDTA)
- Cyclosporine (3cc/EDTA)

RHEUMATOLOGY (3cc/Plain)

- ASO (Titre)
- RA (Titre)
- Anti CCP
- Complement 3 & 4 (C₃/C₄)
- Anti-Phospholipid Panel
 - AntiCardiolipin IgG
 - Lupus Anticoagulant (PT Tube)
 - β₂ Glycoprotein(IgG)

CARDIAC MARKERS

- Troponin I (3cc/Plain)
- Troponin T/hs (3cc/Heparin or EDTA)
- NT-Pro BNP (2cc/Heparin)

INFECTIOUS DISEASES (3cc/Plain)

- Anti-SARS-CoV-2 S(Spike) (3cc/EDTA)
- HBV Profile (ECLIA)
 - HBsAg
 - Anti HBs
 - HBe Ag
 - Anti HBe
 - Anti HBc (Total/IgM)
- Quant B HBsAg II
- HBV Profile Combo(ICT)
- HCV Antibody (ECLIA)
- HIV 1 & 2 Antibody (ECLIA)
- HAV (Total/IgM)
- HEV (IgG/IgM)
- Cryptococcal Antigen (Serum/CSF)
- Syphilis Screening
 - Syphilis (ECLIA)+VDRL(RPR)
 - Syphilis (ECLIA)+TPHA
 - Syphilis (ECLIA)+ VDRL(RPR)+ TPHA
- TORCH Profile (Quantitative)
 - Toxoplasma (IgG/IgM)
 - Rubella (IgG/IgM)
 - Cytomegalovirus (IgG/IgM)
 - Herpes Simplex (IgG/IgM)
- TORCH Screening (Qualitative)
 - IgG
 - IgM
- Echinococcus (IgG)
- Epstein-Barr Virus Profile(IgG/IgM)
- Dengue NS1 Ag & Antibody
- Widal Test
- MF (ICT/Film)
- Chikungunya (ICT)
- TB-ICT
- Tuberculin Test
- TB-Feron FIA (IFN-gamma) (Call Lab)
- H.Pylori
 - Antigen (Stool)
 - Antibody (Serum)
- Urea Breath Test
- Clostridium Difficile Toxin(A+B) (Stool)
- Stool Antigen for(*Cryptosporidium*, *Entamoeba*, *Giardia*)
- Leptospiral Antibody (IgG/IgM)
- Malaria (ICT/Film) (3cc/EDTA)

AUTOIMMUNE DIAGNOSIS

(3cc/EDTA or Plain)

- ANA (Titre with Immuno-fluorescence patterns)
- ENA/ANA Profile (23/17 Panel)
- Anti ds DNA (Quantitative)
- ANCA (pANCA/cANCA)
- ANCA Profile (IgG, Quantitative) (MPO,PR3, Lactoferrin, Elastase, Cathepsin G, BPI)
- MPO, PR3, GBM (IgG, Qualitative)
- AMA
- ASMA
- Autoimmune Encephalitis Panel (Serum+CSF)
- NMDA receptor Ab only(Serum+CSF)
- Acetylcholine Receptor Ab (IgG)
- Aquaporin 4 Ab(NMO-IgG)(Serum+CSF)
- Anti-MOG (Serum+CSF)
- Neuronal Antigen Profile (Paraneoplastic Neurological Syn)
- Autoimmune Liver Profile
- Anti PLA2
- Allergy Screening (5cc Plain)
 - Food
 - Inhalation
 - Pollen
- Gangliosides Profile(IgG/IgM)
- Myositis Profile

HISTOPATHOLOGY

- Liquid based Cytology (Pap)
- Fluid Cytology
- Sputum Cytology
- Tissue Biopsy
- FNAC
- Pap Smear

MICROBIOLOGY

CULTURE & SENSITIVITY

(Vitek2/Bact Alert 3D60 Automated System)

- Aspirated Fluid (CSF/Pleural/ Peritoneal/Pericardial/Ascitic)
- Blood (Note instructions)
- Urine
- Sputum
- Stool
- Pus
- Throat Swab
- Ear Swab
- Wound Swab
- High Vaginal Swab(HVS)

MISCELLANEOUS

- Aspirated Fluid RE (CSF/Pleural/Peritoneal/ Pericardial/Ascitic)
- Urine (RE)
- Urine Microalbumin
- Urine (hCG/UCG)
- Bence Jones Protein (Urine)
- Stool (RE)
- Faecal Calprotectin
- Stool for Occult Blood (Stool) FIT
- Stool for AFB
- Sputum for AFB
- Stool for *Cryptosporidium*
- Indian Ink Stained CSF (*Cryptococcus*)

Imaging & other investigations

- CT Scanner** (160-slice) *Toshiba Prime Aquilion*

- Mammogram (*Mammomat 1000 Siemens*)
- Bone Densitometer (DXA/ Ultrasound)
- Computerized Spirometer
- Colposcopy
- 24hr ECG (*Holter*)
- 2D Echocardiogram
- Colour Doppler Imaging (*Carotid, Lower Limb, Umbilical Cord*)
- Stress Test (*Treadmill*)
- Ultrasound (*Thyroid, Breast, Abdomen, Pelvis, TVS, 4 D, Sonohysterosalpingogram*)
- Digital X Rays
- ECG (12 Channels)

ENDOSCOPY

(အစာအိမ်နှင့်အူလမ်းကြောင်းမှန်ပြောင်းစစ်ဆေးခြင်း)

- Gastroscopy
- Colonoscopy

♥ **နီနီ (အလုံကင်းတာဝါ)**
အမှတ် (၁၀၁)၊ နှင်းဆီကုန်းလမ်း၊ အလုံမြို့နယ်၊ ရန်ကုန်မြို့။
စုံစမ်းရန် - (ဖုန်း) ၀၁-၂၃၁၄၉၅၆
ဆရာဝန် ရက်ချိန်းယူရန် - (ဖုန်း) ၀၉၉၇၇၉၉၁၄၀၀/၁၄၁၁

♥ **နီနီ (အနော်ရထာ)**
အမှတ်(၁၅၄)၊ အနော်ရထာလမ်းနှင့် ၁၆လမ်းထောင့်၊
လမ်းမတော်မြို့နယ်
ဖုန်း - ၀၉၉၇၇၉၉၁၄၄၄၊ ၀၉၉၇၇၉၉၁၄၀၂၊ ၀၁-၂၅၁၀၂၈

♥ **နီနီ (မင်းရဲကျော်စွာ)**
အမှတ်(၉၁-၁၀၅/ဒီ-၁)၊ မင်းရဲကျော်စွာလမ်း၊
လမ်းမတော်မြို့နယ်၊ ကုတင်၅၀၀ အထူးကုဆေးရုံကြီးအနီး
ဖုန်း - ၀၉၉၇၇၉၉၁၄၂၂၊ ၀၉၉၅၅၁၃၃၆၈၈

♥ **နီနီ (တာမွေ)**
အမှတ်(၄၀၇)၊ ဝဏ္ဏားအလလမ်း၊ တာမွေမြို့နယ်၊
(ဖိုးစိန်လမ်းနှင့် ဦးထွန်းမြတ်လမ်းကြား)
ဖုန်း - ၀၁-၅၅၉၉၅၅၊ ၀၉၉၇၇၉၉၁၄၄၁

♥ **နီနီ (မြောက်ဥက္ကလာ)**
အမှတ်(ဆ/၆၆၁)၊ မေဓာဝီလမ်း၊ မြောက်ဥက္ကလာပပြည်သူ့
ဆေးရုံကြီး အရေးပေါ်နှင့် ပြင်ပလူနာဌာန အနီး
ဖုန်း - ၀၉၉၇၆၆၆၈၁၁၁/၂၂၂/၅၅၅

♥ **နီနီ (သယ်န်းကျွန်း)**
အမှတ်(၄၄)၊ ကျိုက္ကဆံဘုရားလမ်း၊ ဆ/က ရပ်ကွက်၊
(သယ်န်းကျွန်းစံပြအထွေထွေဆေးရုံကြီးအနီး)
ဖုန်း - ၀၉၉၇၆၆၆၁၄၄၄၊ ၀၉၉၇၆၆၆၁၅၅၅

♥ **နီနီ (မန္တလေး)**
အမှတ်(၄၉၁)၊ လမ်း - ၃၀၊ ၇၄/၇၅ လမ်းကြား၊
ချမ်းအေးသာစံမြို့နယ်၊ မန္တလေးပြည်သူ့ဆေးရုံကြီး
(ကိုးထပ်ဆောင်) မျက်နှာချင်းဆိုင်
ဖုန်း - ၀၉၇၈၈၈၈၀၉၃၄/၉၃၅/၉၃၆

♥ **နီနီ (အောင်သုခဆေးရုံ (မန္တလေး))**
အမှတ်(၁၄၉)၊ ၇၄လမ်း၊ ၂၉ x ၃၀ လမ်းကြား၊
ချမ်းအေးသာစံမြို့နယ်၊ မန္တလေးမြို့။
ဖုန်း - ၀၉-၈၉၈၈၈၈၉၃၄/၉၃၅/၀၉၇၈၈၈၈၉၃၆
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Updated 11 July 2023
All these tests are conducted in
NI NI LAB.